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## Product Datasheet

### Polyclonal Rabbit anti-Human GLUD2 Antibody (IHC, IF, WB) LS-C334823 LS-C334823-20

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Rabbit anti-Human GLUD2 Antibody (IHC, IF, WB) LS-C334823                                                                                                                                                                                             |
| Biozol Catalog Number      | LS-C334823-20                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | LS-C334823-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | LS-C334823-20                                                                                                                                                                                                                                                    |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                       |
| Application                | IF, IHC, WB                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                                |
| Immunogen                  | Recombinant fusion protein containing a sequence corresponding to amino acids 319-558 of human GLUD2 (NP_036216.2).<br>YLHRFGAKCIAVGESDGSIWNPDGIDPKELEDFKLQHGSIHGFPKAKPYEGSILEVDCDILIPAATEKQLTKSNAPRVKAKIIAEGANGPTTPEADKIFLERNILVIPDLYLNAGGVTVSYFEWLKLNHVSYGRLTF |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                     |
| Product Description        | GLUD2 antibody LS-C334823 is an unconjugated rabbit polyclonal antibody to GLUD2 from human. It is reactive with human, mouse and rat. Validated for IF, IHC and WB....                                                                                          |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">2747</a>                                                                                                                                                                                                                                             |

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| Buffer             | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol                               |
| Purity             | Affinity purified                                                           |
| Form               | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol                               |
| Application Dilute | IF (1:10 - 1:100), IHC (1:50 - 1:200), WB (1:500 - 1:2000)                  |
| Application Notes  | The predicted MW is 61kDa, while the observed MW by Western blot was 55kDa. |